

Debashis Kar

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EXPERIENCE

Web Spiders Pvt. Ltd.

Feb. 2026 – Apr. 2026

QA Engineer Intern

Kolkata, India

- Performed **manual testing** on the Trafasa Marketplace web application, validating functional, UI, and regression scenarios across multiple modules.
- Wrote and executed **functional test cases** covering positive, negative, and edge-case scenarios to ensure application behaviour matched requirements.
- Developed **Playwright automation scripts** in JavaScript to automate repetitive UI test flows, reducing manual effort on regression cycles.
- Conducted **API testing** using Postman by validating request/response data, status codes, and endpoint behaviour.
- Logged defects with detailed reproduction steps using **Jira** and **ClickUp**, and collaborated with developers to track and verify fixes.

Gtech Web Solutions

Apr. 2026 – Present

.NET Developer

Kolkata, India

- Developed and maintained web applications using C#, ASP.NET MVC, and SQL Server, gaining strong understanding of application architecture and SDLC.
- Debugged application issues across front-end and back-end layers, building skills directly applicable to QA defect analysis.
- Worked with SQL queries and stored procedures, enabling effective backend and data validation during testing.

SKILLS

Manual Testing: Functional Testing, Regression Testing, Smoke Testing, UI Testing, Bug Reporting, Test Case Design

Automation Testing: Playwright, JavaScript (Test Scripting), End-to-End Testing, HTML Test Reports

API Testing: Postman, REST API Validation, Request/Response Verification

Tools: Postman, Chrome DevTools, Jira, ClickUp, Git, GitHub, VS Code

Concepts: SDLC, STLC, Defect Life Cycle, OOP, DBMS, Problem Solving

PROJECTS

Playwright Automation Suite — Student Management System | *Playwright, JavaScript*

- Designed and automated end-to-end test scenarios for login, CRUD operations, and search using **Playwright**.
- Covered positive, negative, and boundary test cases for admin and student modules to validate role-based access.
- Generated structured HTML reports to track pass/fail results and highlight edge-case failures.

Manual Test Suite — Online Examination System | *Manual Testing, Postman*

- Prepared detailed test cases for authentication, timer behaviour, auto-submission, and result generation modules.
- Performed functional and regression testing across student and admin flows, documenting all defects with steps to reproduce.
- Validated backend data correctness using SQL queries and verified API responses using Postman.

Manual Test Suite — E-commerce Web Application | *Manual Testing, Chrome DevTools*

- Executed functional test cases covering user authentication, product listing, cart, and checkout workflows.
- Used Chrome DevTools to inspect network requests, console errors, and UI responsiveness during testing.
- Reported bugs with screenshots, reproduction steps, and severity classification for developer reference.

EDUCATION

Asansol Engineering College, MAKAUT University

Jul. 2025

Bachelor of Technology in Information Technology | CGPA: 7.86/10

West Bengal, India

Kamapur Netaji High School (WBCHSE)

Jun. 2021

Higher Secondary Certificate | 75.60%

West Bengal, India

CERTIFICATIONS

Fundamentals of Programming (Java) | *Udemy*